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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : George C. ALLEN Jr. et al.

Group Art Unit : 2666

Appl. No. : 10/024,182

Examiner : Kevin C. HARPER

Filed : December 21, 2001

Confirmation No. : 4402

For : VIRTUAL TANDEM SWITCH

TERMINAL DISCLAIMER

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Your petitioner, SBC Technology Resources, Inc., a corporation of the State of Delaware, whose business address is 6500 River Place Boulevard, Building 3, First Floor, Austin Texas, 78736, represents that it is the owner of record of the entire right, title and interest of the above-identified application by virtue of an assignment recorded in the U.S. Patent and Trademark Office on April 7, 1999, at Reel 009891, Frame 0120 of grandparent U.S. Application No. 09/287,092, now U.S. Patent No. 6,169,735 for ATM-BASED DISTRIBUTED VIRTUAL TANDEM SWITCHING SYSTEM.

The undersigned is an attorney or agent of record authorized to act on behalf of the assignee in the filing of this terminal disclaimer.

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Your petitioner, SBC Technology Resources, Inc., hereby disclaims, except as provided below, the terminal part of any patent granted on the above-identified application which would extend beyond the expiration dates of U.S. Patent Nos. 6,219,348; 6,389,011; 6,345,048; 6,765,903; and any patent issuing from U.S. patent application no. 10/859,971, and hereby agrees that any patent so granted on U.S. patent application no. 10/024,182 shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent Nos. 6,219,348; 6,389,011; 6,345,048; 6,765,903; and any patent issuing from U.S. patent application no. 10/859,971, this agreement to run with any patent granted on U.S. patent application no. 10/024,182 and to be binding upon the grantee, its successors or assigns.

Petitioner does not disclaim any terminal part of any patent granted on U.S. patent application no. 10/024,182 prior to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 as presently shortened by any terminal disclaimer of U.S. Patent Nos. 6,219,348; 6,389,011; 6,345,048; 6,765,903; and any patent issuing from U.S. patent application no. 10/859,971 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the failure of common ownership stated above.

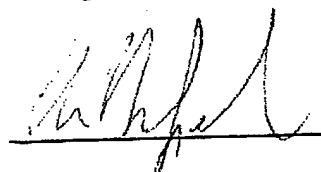
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so

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made, are punishable by fine or imprisonment, or both under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,
George C. ALLEN Jr. et al.

By

A handwritten signature in black ink, appearing to read 'Alan M. Lenkin', is written over a horizontal line.

Alan M. Lenkin
Reg. No. 40,063

March 22, 2005